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APPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 3186		
10/751,416	10/751,416 01/06/2004		Chin-Fu Chen	2450-0619P			
2292	7590	11/30/2004		EXAM	EXAMINER		
BIRCH ST		PUROL, D	PUROL, DAVID M				
PO BOX 74 FALLS CH	•	22040-0747		ART UNIT	ART UNIT PAPER NUMBER		
	·			3634			
				DATE MAILED: 11/30/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

·			<i>N</i> `				
	Application No.	Applicant(s)					
	10/751,416	CHEN, CHIN-FU					
Office Action Summary	Examiner	Art Unit					
	David M Purol	3634					
The MAILING DATE of this communic	cation appears on the cover sheet wit	h the correspondence address	s				
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communing the period for reply specified above, the maximum states of the period for reply is specified above, the maximum states are reply within the set or extended period for reply within the	CATION. f 37 CFR 1.136(a). In no event, however, may a reinication. d days, a reply within the statutory minimum of thirty utory period will apply and will expire SIX (6) MONT rill, by statute, cause the application to become ABA	eply be timely filed (30) days will be considered timely. FHS from the mailing date of this commun ANDONED (35 U.S.C. § 133).	nication.				
Status			•				
1) Responsive to communication(s) filed	i on <i>06 January 2004</i> .						
· _ ·	b)⊠ This action is non-final.						
, ,	· · · · · · · · · · · · · · · · · · ·						
Disposition of Claims		•					
4) ⊠ Claim(s) <u>1</u> is/are pending in the application 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restrict	e withdrawn from consideration.						
Application Papers							
9) The specification is objected to by the	Examiner.						
10) The drawing(s) filed on is/are:	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any object	tion to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including to the country of the count	•	·	, -				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for a laim for a) All b) Some * c) None of: 1. Certified copies of the priority of	documents have been received. documents have been received in Ap if the priority documents have been all Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stag	je				
Attachment(s)		•					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PT	4) Interview S O-948) Paper No(s	ummar <u>y (PTO-413)</u>)/Mail Date					
Information Disclosure Statement(s) (PTO-1449 or F Paper No(s)/Mail Date		formal Patent Application (PTO-152))				

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Claim 1 is rejected as failing to define the invention in the manner required by 35
 U.S.C. 112, second paragraph.

This claim is replete with idiomatic/grammatical errors for which its intended meaning is not understood. For example: line 2, "in an integrated manner", line 7 "interdental spaces corresponding to each other vertically", lines 8-9 "the corresponding holding troughs" for which there is no antecedent basis, line 10 "two opposing holding troughs jointly holding", line 10 "a axle", line 11 "the pulley" for which there is no antecedent basis.

This claim is narrative in form and replete with functional or operational language.

The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Liu. Liu discloses a pulley anchor dock 10 having a plurality of holding troughs 171 for housing sheaves 20.

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3. The following prior art made of record and not relied upon is considered pertinent

to applicant's disclosure: Rutledge, Fox, Tachikawa et al, Liu, Chen.

4. Any inquiry concerning this communication should be directed to David M Purol

at telephone number 703/308-2168.

David M Purol Primary Examiner Art Unit 3634 Page 3